## SARVAGYA CHAUDHARY

nttps://github.com/sarvagya-chaudhary



## **PROJECTS**

#### Spotolet-V1

- A web app where we can find or even rent room/home.
- Made use of Mapbox-GL for map, Bcrypt for authentication, React Hooks and CSS for styling buttons and forms.
- https://github.com/sarvagya-chaudhary/spotolet-v1
- Tech Built on MERN Stack, Mapbox-GL, Bcrypt, React Hooks, CSS

#### Password Manager

- Implementation of a multi-user CLI based password manager (also includes options like CSV export of passwords, password generator password strength checker)
- https://github.com/sarvagya-chaudhary/pwd-master
- Tech Python, PostgreSQL, Bcrypt (For hashing passwords)

#### Wild Plant Detection BOT Using ML

- Developed a wild plant detection BOT which detects the plant and tell us weather the plant is rotten or fresh.
- Tool Python, Computation Neural Network(CNN), Keras, Pandas

#### Screen Time Analysis using Python

- Screen Time Analysis lets you know how much time you spend on what kind
  of applications and websites using your device. And screen time analysis
  gives a visual report of the same
- Tech Python, Pandas, Dataset

#### Developed a Professional Portfolio.

- · Worked on a portfolio of a faculty.
- https://sarvagya-chaudhary.github.io/drs/
- Tech HTML, CSS, Bootstrap

#### My Personal Portfolio

- applied my creative skills to create my personal portfolio
- https://sarvagya-chaudhary.github.io/portfolio/
- Tech HTML, CSS, JS

### **EDUCATION**

## B.E in Civil Engineering 7.25 CGPA

**#** 2019-2023

**♀** DSCE,Bengaluru

Senior Secondary (12th)

55%

**#** 2018

♥ Kendriya Vidyalaya

High School (10th)

9 CGPA

**∰** 2015

Kendriya Vidyalaya

## **TECHNICAL SKILLS**

JAVA Python JAVASCRIPT
HTML5 CSS and Sass React.JS
Node.JS (Basic) Express.js Git
MongoDB MySQL PostgreSQL
Data Structures algorithm OOPs
DBMS

## **SOFT SKILLS**

Attention to details

Creative Thinking Team Work

Communication Easily adaptable

Persistent Problem Solver

### **CERTIFICATIONS**

- Triplebyte Engineering Certificate (Front-end, General Coding Logic, PROFICIENT React)
- Web Development BootCamp (Udemy)
- Complete JAVASCRIPT Course 2022 (Udemy)
- Project Planning Control (NPTEL)

## **ACHIEVEMENTS**

#### **National Sports Meet - Chess**

 Secured 2nd place at K.V.S National Sports Meet - Chess, KV IIT Kanpur

# Participated in Inter Department Project Exhibition

 Made a wild crop detection BOT using python and computational neural network and secured 2nd place in my 1st year at DSCE, Bengaluru

## **INTERNSHIP**

#### Research Intern at IIT - DELHI

 Designed a professional portfolio with more than 12 pages and 2 navbars from scratch, using HTML, CSS, Javascript

## **HOBBIES**

Cricket Chess Reading Cooking